

Dana L Winkelman

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

360
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	An environmental oestrogen disrupts fish population dynamics through direct and transgenerational effects on survival and fecundity. <i>Journal of Applied Ecology</i> , 2014, 51, 582-591.	4.0	78
2	Elemental signatures in otoliths of hatchery rainbow trout (<i>Oncorhynchus mykiss</i>): distinctiveness and utility for detecting origins and movement. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2009, 66, 513-524.	1.4	62
3	Temporal and Spatial Variability in Otolith Trace Element Signatures of Juvenile Striped Bass from Spawning Locations in Lake Texoma, Oklahoma-Texas. <i>Transactions of the American Fisheries Society</i> , 2008, 137, 818-829.	1.4	41
4	Genetic basis of differences in myxospore count between whirling disease-resistant and -susceptible strains of rainbow trout. <i>Diseases of Aquatic Organisms</i> , 2012, 102, 97-106.	1.0	23
5	Tributary Use by Imperiled Flannelmouth and Bluehead Suckers in the Upper Colorado River Basin. <i>Transactions of the American Fisheries Society</i> , 2017, 146, 858-870.	1.4	23
6	The Effects of <i>Myxobolus cerebralis</i> on the Physiological Performance of Whirling Disease Resistant and Susceptible Strains of Rainbow Trout. <i>Journal of Aquatic Animal Health</i> , 2011, 23, 169-177.	1.4	22
7	Temperature "Not Flow" Predicts Native Fish Reproduction with Implications for Climate Change. <i>Transactions of the American Fisheries Society</i> , 2019, 148, 509-527.	1.4	22
8	Evaluation of targeted and untargeted effects-based monitoring tools to assess impacts of contaminants of emerging concern on fish in the South Platte River, CO. <i>Environmental Pollution</i> , 2018, 239, 706-713.	7.5	19
9	Raft and Floating Radio Frequency Identification (RFID) Antenna Systems for Detecting and Estimating Abundance of PIT-tagged Fish in Rivers. <i>North American Journal of Fisheries Management</i> , 2014, 34, 1065-1077.	1.0	17
10	Survival and Reproduction of <i>Myxobolus cerebralis</i> -Resistant Rainbow Trout Introduced to the Colorado River and Increased Resistance of Age-0 Progeny. <i>PLoS ONE</i> , 2014, 9, e96954.	2.5	16
11	Estimating the effects of 17 β -ethinylestradiol on stochastic population growth rate of fathead minnows: a population synthesis of empirically derived vital rates. <i>Ecotoxicology</i> , 2016, 25, 1364-1375.	2.4	11
12	Brown Trout Removal Effects on Short-Term Survival and Movement of <i>Myxobolus cerebralis</i> -Resistant Rainbow Trout. <i>Transactions of the American Fisheries Society</i> , 2015, 144, 610-626.	1.4	10
13	Survival of Whirling Disease-Resistant Rainbow Trout Fry in the Wild: A Comparison of Two Strains. <i>Journal of Aquatic Animal Health</i> , 2018, 30, 280-290.	1.4	8
14	Dual resistance to <i>Flavobacterium psychrophilum</i> and <i>Myxobolus cerebralis</i> in rainbow trout (<i>Oncorhynchus mykiss</i> , Walbaum). <i>Journal of Fish Diseases</i> , 2022, , .	1.9	5
15	Using Isotopic Data to Evaluate <i>Esox lucius</i> (Linnaeus, 1758) Natal Origins in a Hydrologically Complex River Basin. <i>Fishes</i> , 2021, 6, 67.	1.7	3
16	Population genetics reveals bidirectional fish movement across the Continental Divide via an interbasin water transfer. <i>Conservation Genetics</i> , 0, , .	1.5	0